| | UTILITY PATENT APPLICATION TRANSMITTAL | |
|----------------|--|--------------|
| | (Only for new nonprovisional applications under 37 CFR 1.53(b)) | 5 |
| Att m y Dock | m) | 38 |
| First Named Ir | | 48°s |
| Titl : | A POLYMER MEMORY HAVING A FERROELECTRIC POLYMER MEMORY MATERIAL WITH CELL SIZES THAT ARE ASYMMETRIC | 10/6 10/6 |
| Express Mail I | Label No. <u>EV 336582853 US</u> | 13 |
| ADDRESS TO | : Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| | N ELEMENTS hapter 600 concerning utility patent application contents. | |
| 1. <u>X</u> | Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) | |
| 2 | Applicant Claims Small Entity Status (37 CFR 1.27) | |
| 3. <u>X</u> | Specification (Total Pages19_) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | |
| 4. <u>X</u> | Drawing(s) (35 USC 113) (Total Sheets5) | |
| 5. <u>X</u> | Oath or Declaration (Total Pages4_) | |
| | a Newly Executed (Original or Copy) | |
| | b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed) | |
| | i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | |
| | c. X Unsigned | |
| 6 | Application Data Sheet (37 CFR 1.76) | |
| 7 | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | |
| 8 | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)Computer Readable Form (CRF) | , |
| b | Specification Sequence Listing on: I CD-ROM or CD-R (2 copies); or ii paper | |
| c | Statement verifying identity of above copies | |

Based on Form PTO/SB/05 (03-01) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 05/09/03

| The | PTO | c.id | not | receive | the | following |
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| listo | d ito: | (C) | OA | IE PAGE | OF | _OATH |
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| ACCOMPANYING APPLICATION PARTS | | | | |
|--|--|--|--|--|
| 9 Assignment Papers (c. v. r.sh. t & d. cum. nt(s)) | | | | |
| 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney | | | | |
| 11 English Translation Document (if applicable) | | | | |
| 12 a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08) b. Copies of IDS Citations | | | | |
| 13 Preliminary Amendment | | | | |
| X_ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | |
| 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | |
| 16 Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(l). Applicant must attach form PTO/SB/35 or its equivalent. | | | | |
| 17A Other: | | | | |
| Pursuant to 37 C.F.R. 1.136(a)(3), Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. | | | | |
| 18A. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: | | | | |
| Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, CIP of prior application no, Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only b | | | | |
| relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | |
| 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) | | | | |
| X Correspondence Address Below NAME Stephen M. De Kierk | | | | |
| BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor | | | | |
| CITY Los Angeles STATE California ZIP CODE 90025-1026 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 | | | | |
| Name (PRINT/TYPE) Stephen M. De Klerk Registration No.: 46,503 Signature: Date: August 25, 2003 | | | | |

| Г | | | | FEE TRANSMITTAL FOR FY 2003 | |
|--------------|--------------------------|--------------|-------------------|---|----------------|
| | | | | TOTAL AMOUNT OF PAYMENT (\$) \$834,00 | |
| Com | plete if K | nown: | | TOTAL AMOUNT OF PATMENT (3) | |
| Appl | lication N | | | et Assigned | |
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| | | Depos | en Acco | unt Name | |
| | [X] | Charg | e Any A | dditional Fee Required Under 37 CFR 1.16 and 1.17 | |
| | [] | Applic | ant cla | ms small entity status. See 37 CFR 1.27. | |
| 2. | X | Paymo | ent Enc | osed: X Check | |
| | | | | Money Order | |
| <u> </u> | | | | Other | |
| | CALCUL | | | | |
| 1. | BASIC | FILING I | FEE | | |
| Large | e Entity | Small | Entity | | |
| Fee | Fee | Fee | Fee | | |
| Code | (4) | Code | (\$) | Fee Description | Fee Paid |
| 1001 | 750 | 2001 | 375 | Utility application filing fee | \$750.00 |
| 1002 1003 | 330 | 2002 | 165 | Design application filing fee | |
| 1003 | 520 750 | 2003 2004 | 260 375 | Plant filing fee Reissue filing fee | |
| 1005 | 160 | 2005 | 3/5 80 | Provisional application filing fee | |
| | | 2000 | • | Provisional application thing les | |
| | | | | SUBTOTAL (1) | \$750.00 |
| 2. | EXTRA | CLAIM I | FEES | Fee from | |
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| Total | Claims | 15 | | | |
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| Large | Entity | Small i | ny pan Entity | , ii gioddel, FOI Neissues, see Delow. | |
| Fee | Fee | Fee | Fee | | |
| Code | (\$) | Code | (\$) | Fee Description | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 | • |
| 1201 | 84 | 2201 | 42 | Ind p nd nt claims in xc ss f3 | 7 |
| 1203 | 280 | 2203 | 140 | Multiple d pendent claim, if n t paid | |
| 1204 1205 | 84 18 | 2204 | 42 | **R issu ind pend nt claims v r riginal patent | |
| . 203 | 10 | 2205 | 9 | **Reissue claims in xcess f 20 and v r riginal paten | t |
| | | | | SUBTOTAL (2) | \$ 84.00 |

FEE CALCULATION (c ntinu d) 3. **ADDITIONAL FEES** Larg Entity **Small Entity** Fee Fee Code (\$) Code Fee Description Fee Pald Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non-English specification 2,520 2,520 For filing a request for ex parte reexamination 8,800 8,800 Request for Inter partes reexamination 920* 920* Requesting publication of SIR prior to Examiner action 1,840* 1.840* Requesting publication of SIR after Examiner action Extension for response within first month Extension for response within second month Extension for response within third month 1,450 Extension for response within fourth month 1,970 Extension for response within fifth month **Notice of Appeal** Filing a brief in support of an appeal Request for oral hearing 1,510 1,510 Petition to Institute a public use proceeding Petition to revive unavoidably abandoned application Petition to revive unintentionally abandoned application 1,300 1,300 Utility Issue fee (or reissue) Design issue fee Plant issue fee Petitions to the Commissioner Processing fee/provisional applications; 37 CFR 1.17(q) Submission of information Disclosure Stmt. Recording each patent assignment per property (times number of properties) For filing a submission after final rejection (see 37 CFR 1.129(a)) Statutory Disclaimer For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination of a design application Publication fee for early, voluntary, or normal pub. Publication fee for republication Request for voluntary publication or republication Processing fee under 37 C.F.R. 1.17(i) (except provisionals) 1,300 Acceptance of unintentionally delayed claim for priority 1,300

| Other fee (specify) | |
|--------------------------------------|-------------------------------|
| Reduced by Basic Filing Fee Paid | SUBTOTAL (3) \$ 0.00 |
| SUBMITTED BY: | |
| yped or Printed Name Stephen Mille | <u>Clerk</u> |
| Ignature: | Dat : August 25, 2003 |
| g. Number:/ 46,503 Tel | lephone Number:(408) 720-8300 |